Please type a plus sign (+) inside this box
Under the Paperwork Reduction Act of 19

Patent and Trade o persons are required to respond to a collection of informa-

PTO/SB/08A (10-96) yed for use through 10/31/99. OMB 0651-0031 Office: U.S. DEPARTMENT OF COMMERCE

unless it contains a valid OMB control number.

Substitute	for	form	1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of | 1 Sheet

	Complete if Known	표	
Application Number	09/925,224	宝	
Filing Date	08/09/2001	<u> </u>	þE
First Named Inventor	Timothy L. MACI	ONALE	<u>က</u>
Group Art Unit	1614	Π	1
Examiner Name	Sudhaker Patel	20	8
Attorney Docket Number	00399-12	600	200

7					U.S. PATENT DO	CUMENTS	00
	xaminer nitials	Cite No.1	U.S. Patent I Number	Oocument Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
L	1	(1)	2,884,444		Berger, et al.	04/28/1959	Entire document 260/48
	TO THE	(2)	4,868,327		Stiefel	09/19/1989	Entire document 560/164
E	000	(3)	4,978,680		Sofia	12/18/1990	Entire document 514/537
	KOR	(4)	5,055,489		Sofia	10/08/1991	Entire document 514 / 483
	ro	(5)	5,082,861	į	Sofia	01/21/1992	Entire document 514 1534
	879	(6)	5,292,772		Sofia	03/08/1994	Entire document 5/4 1834
	82	(7)	5,462,966		Sofia	10/31/1995	Entire document 514/483

I							
I							
I							
Г					· · · · · · · · · · · · · · · · · · ·		
ſ							
ſ							
Γ							
Γ							
ľ							,
ľ							10.77

	FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document		Name of Patentee or	Date of Publication of			
Initials*	No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T ₆
								$+\!-\!\!\!\!-$
		\vdash			1			\Box
								\vdash
			V- 1					
-	_							+
								+-

Examiner Signature	Swolfel	Balel	Date Considered	2/23/62

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Under the Paperwork Reduction Act of 19

PTO/SB/08B (10-96)

Ar yed for use through 10/31/99. OMB 0651-0031

Patent and Trade Office: U.S. DEPARTMENT OF COMMERCE on persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

Complete if Known				
Application Number	09/925,224			
Filing Date	08/09/2001			
First Named Inventor	Timothy L. MACDONALD			
Group Art Unit	1614			
Examiner Name	Sudhaker Patel			
Attorney Docket Number	00399-12			

Examiner Initials Cite item (book, magazine, journal, senia, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, city and/or country where published. M. G. O'NEIL, ET AL., "Felbamate-associated fatal acute hepatic necrosis," Neurology, 46, pp. 1457-1459, (May 1996) Y. M. CHOI, ET AL., "Metabolites of Felbamate: Synthesis of 2-(4-Hydroxyphenyl)-1,3-Propanediol Dicarbamate, 2-Phenyl-2-Hydroxy-1, 3-Propanediol Dicarbamate, and 2-Phenyl-1,3-Proanediol Monocarbamate," Tetrahedron, 42 (23), pp. 6399-6404, (1986) P. B. PENNELL, ET AL., "Aplastic anemia in a patient receiving felbamate for complex partial seizures," Neurology, 45, pp. 456-460, (March 1995)			OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
A 46, pp. 1457-1459, (May 1996) Y. M. CHOI, ET AL., "Metabolites of Felbamate: Synthesis of 2-(4-Hydroxyphenyl)-1,3-Propanediol Dicarbamate, 2-Phenyl-2-Hydroxy-1, 3-Propanediol Dicarbamate, and 2-Phenyl-1,3-Proanediol Monocarbamate," Tetrahedron, 42 (23), pp. 6399-6404, (1986) P. B. PENNELL, ET AL., "Aplastic anemia in a patient receiving felbamate for complex			item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T2
Y. M. CHOI, ET AL., "Metabolites of Felbamate: Synthesis of 2-(4-Hydroxyphenyl)-1,3-Propanediol Dicarbamate, 2-Phenyl-2-Hydroxy-1, 3-Propanediol Dicarbamate, and 2-Phenyl-1,3-Proanediol Monocarbamate," Tetrahedron, 42 (23), pp. 6399-6404, (1986) P. B. PENNELL, ET AL., "Aplastic anemia in a patient receiving felbamate for complex	Sol	A		
P. B. PENNELL, ET AL., "Aplastic anemia in a patient receiving felbamate for complex	*	В	Y. M. CHOI, ET AL., "Metabolites of Felbamate: Synthesis of 2-(4-Hydroxyphenyl)-1,3-Propanediol Dicarbamate, 2-Phenyl-2-Hydroxy-1, 3-Propanediol Dicarbamate, and 2-Phenyl-1,3-Proanediol	
			P. B. PENNELL, ET AL., "Aplastic anemia in a patient receiving felbamate for complex	

Signature Considered Considered		Date Considered	2/18/02
---------------------------------	--	--------------------	---------

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Please	type a	olus sign	(+) inside	this	box 1	ŀ
--------	--------	-----------	------------	------	-------	---

PTO/SB/08B (10-96)
Ar ed for use through 10/31/99. OMB 0651-0031
Patent and Trade Office: U.S. DEPARTMENT OF COMMERCE

Patent and Trade Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 19s. no persons are required to respond to a collection of informatic sunless it contains a valid OMB control number.

Substitute for form 1449B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 1

Complete if Known			
Application Number	09/925,224		
Filing Date	08/09/2001		
First Named Inventor	Timothy L. MACDONALD		
Group Art Unit	1614		
Examiner Name	Sudhaker Patel		
Attorney Docket Number	00399-12		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²							
gra	A	DAVID E. BURDETTE, ET AL., "Felbamate Pharmacology and Use in Epilepsy," Clinical Neuropharmacology, Vol. 17 (No. 5), p. 389-402, (December 17, 1994).								
(NO	B	DIETER SCHMIDT, "Felbamate: Successful Development of a New Compound for the Treatment of Epilepsy," Epilepsia, Vol. 34 (No. 7), p. S30-S33, (December 17, 1993).								
() =	E	R. DUANE SOFIA, PH.D., "Mechanism of Action of the Anticonvulsant Felbamate: Opposing Effects on N-Methyl-D-Aspartate and Y-Aminobutyric Acid A Receptors," Anals of Neurology, Vol. 36 (No. 4), p. 677-678, (October 1, 1994).								
8	$\mathbf{\phi} \setminus 0$	A. SHUAIB, ET AL., "Neuroprotection with felbamate: a 7- and 28-day study in transient forebrain ischemia in gerbils," Brain Research, p. 65-70, (March 12, 1996).								
8	É	D. W. KAUFMAN, ET AL., "Evaluation of Case Reports of Aplastic Anemia Among Patients Treated with Felbamate," Epilepsia, Vol. 38 (No. 12), p. 1265-1269, (July 30, 1997).								
Corp	F	J. T. YANG, ET AL., "Felbamate Metabolism in the Rat, Rabbit, and Dog," Drug Metabolism and Disposition, Vol. 19 (No. 6), p. 1126-1134, (December 17, 1991).								
(Z)	G	V. E. ADUSUMALLI, ET AL., "Isolation and Identification of 3-Carbamoyloxy-2-Phenylpropionic Acid as a Major Human Urinary Metabolite of Felbamate," Drug Metabolism and Disposition, Vol. 21 (No. 4), p. 710-716, (March 26, 1993).								
		TCH CHILLIAN IS TON TO BOOK OF THE PROPERTY OF	2							
		TO FOOD								
			L							

Examiner Signature Date Considered 2/28/07
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

Ple ase type a plus sign (+) inside this box	٦ڊ	\perp
* •		7

Patent and Trade Under the Paperwork Reduction Act of 1990, no persons are required to respond to a collection of information

PTO/SB/08A (10-96) ed for use through 10/31/99. OMB 0651-0031 Office: U.S. DEPARTMENT OF COMMERCE

unless it contains a valid OMB control number.

JAN 2 8 2002

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of |

Complete if Known							
Application Number	09/925,224						
Filing Date	08/09/2001						
First Named Inventor	Timothy L. MACDONALD						
Group Art Unit	1614						
Examiner Name	Sudhaker Patel						
Attorney Docket Number	00399-12						

		·		U.S. PATENT DOC	UMENTS	
Examiner Initials	No.1	U.S. Patent Number	Kind Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
	(1)	5,492,930		Vicki L. Coffin	02/20/1996	Entire document
						RECEIVED
						FEB 0 1 200
						TECH CENTER 1800/290
						0 = 11 1000/290
						·
	_					

				FORE	IGN PATENT DOCUMENT	rs		
Examiner Initials*	Cite No.1	F	oreign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines,	Ī
		Office ³	Number ⁴	Kind Code ⁵ (<i>if known</i>)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T ₆
		ļ						<u> </u>
		 						—
								
								+-
								+
		-						
		1						

Examiner	(N) 1 0 (29)	Date	7117
Signature	hely ester	Considered	C/ (8) 0C
O.g. idiai o	101111	Considered	, , , , , , , , , , , , , , , , , , , ,

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



Please type a plus sign (+) inside this + + + Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/PTO 09/925,224 **Application Number** INFORMATION DISCLOSURE Filing Date 08/09/2001 STATEMENT BY APPLICANT First Named Inventor Timothy L. MACDONALD Group Art Unit 1614 (use as many sheets as necessary) Examiner Name Sudhaker Patel of | 1 Sheet Attorney Docket Number 00399-12

	U.S. PATENT DOCUMENTS								
Examiner	Cite	U.S. Paten	t Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines,			
Examiner Initials'	No.1	Number	Kind Code ² (if known)	of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear			
						· · · · · · · · · · · · · · · · · · ·			
						OFWED			
					 	RECEIVED			
						- R 2000			
	1					RECEIVED			
						FECH CENTER 1600/2900			
						EUN ULATER TO			
				·					
- I									
	-			 					
			-						
									
					1.				
					1				
		-							

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Office ³		Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1g	
00	(1)	wo	97/37652	A1	KOZACHUK	10/16/1997	Entire Document		
								-	
								Т	

				4
Examiner Signature	-3/06	Date Considered	413	05

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.